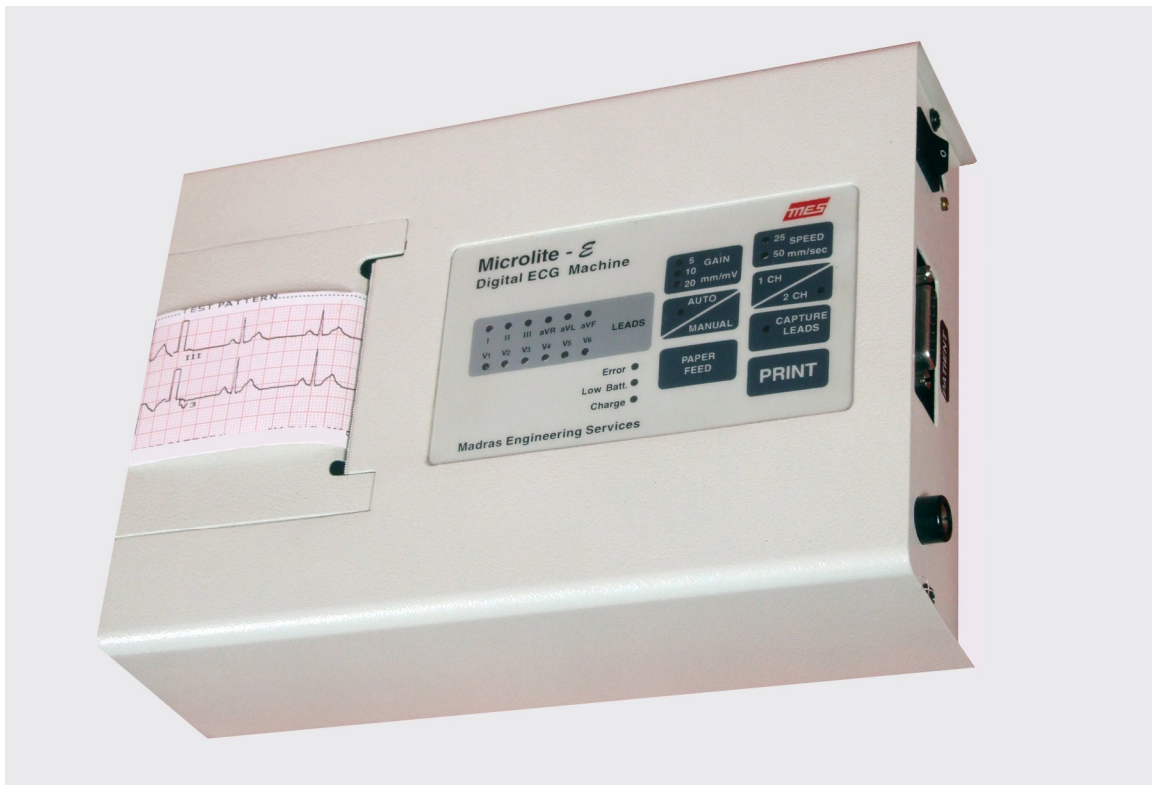


Microlite - E



Two / Single Channel Digital Automatic Electrocardiograph



FEATURES:

- Single key operation
- Simultaneous 12 lead ECG acquisition
- Single or Dual lead printing option
- Advanced Digital Filter removes noises from power, muscle and baseline drift
- Built-in NiMH rechargeable battery enables long battery operation
- Truly portable – weighs less than 3.75 Kg (Total kit)

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Microlite - E

Technical Specification:

Power Supply	- 160 V – 260 V AC, 50Hz external SMPS power pack cum battery charger - Built-in 6V, 1300mA NiMH RC battery
Dimension	- 255 mm(L) x 180 mm(W) x 70 mm(H)
Weight	- 1.25 Kg only machine & 3.75 Kg full kit
Printer	- Thermal Printer 50mm length, resolution - 8 dots/mm
Thermal Paper size	- 50mm wide, 20 meters length thermal sensitive paper
Printing Speed	- 25 & 50 mm/sec
Input Impedance	- Greater than 50 mega ohms
CMRR	- Greater than 100 dB
Frequency Response	- 0.05 – 120 Hz (-3dB)
Data Acquisition	- Simultaneous 12 lead for 10 seconds
Filter	- Digital Muscle Tremor and 50 Hz power noise
Sensitivity	- 5, 10, 20 mm/mV

Illustrations and specifications are subjective to modification without notice.

KIT CONTENT: ECG Machine, Patient Cable, Limb Clip Electrodes – 4 Nos., Chest Electrodes – 6 Nos., ECG Jelly, Recording Paper – 3 Nos., Mains Charger, Earth Cable, Operating Manual and Carry Bag(optional)

Distributed by:

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